ALBERTA AVIATION COUNCIL
67 AIRPORT ROAD
EDMONTON ALBERTA, T5G 0W6
THE ALBERTA AVIATION COUNCIL AND THE OWNERS AND/OR OPERATORS OF AERODROMES MAKE NO REPRESENTATION AND DO NOT GUARANTEE THE ACCURACY OF THE INFORMATION PROVIDED ON THIS MAP AND ACCEPT NO LIABILITY OR RESPONSIBILITY TO ANY PERSON FOR THE USE OF THIS MAP. THE ATTENTION OF ALL AIRCRAFT OWNERS AND PILOTS IS DIRECTED TO CANADIAN AIR REGULATION 521.1 WHICH STATES: "BEFORE TAKING OFF FROM, LANDING AT, OR OTHERWISE OPERATING AN AIRCRAFT AT AN AERODROME, THE PILOT IN COMMAND OF THE AIRCRAFT SHALL, INSOFAR AS IS PRACTICABLE, SATISFY HIMSELF OF THE SUITABILITY OF THE AERODROME FOR THE INTENDED OPERATIONS."
NORTHWEST TERRITORIES
WOOD BUFFALO NATIONAL PARK
NORTHERN BOUNDARY OF DOMESTIC CADIZ
BOUNDARY OF SPARSELY SETTLED AREA
SOUTHERN BOUNDARY OF DOMESTIC CADIZ
WHENEVER PRACTICABLE 126.7 SHOULD BE CONTINUOUSLY MONITORED IN UNCONTROLLED AIRSPACE
DOMESTIC CADIZ RULES APPLY ONLY TO AIRCRAFT OPERATED AT A TRUE AIR SPEED OF ONE HUNDRED AND EIGHTY KNOTS OR MORE
RCO FROM FORT McMURRAY FSS 126.7
RCO FROM FORT ST. JOHN FSS 122.2
RCO FROM WHITECOURT FSS 122.2
RCO FROM GRANDE PRAIRIE FSS 126.7
RCO FROM EDMONTON FSS 122.0
RCO FROM EDMONTON FSS 126.7
RCO FROM LLOYDMINSTER FSS 122.3
RCO FROM CALGARY FSS 126.7
RCO FROM MEDICINE HAT FSS 126.7
RCO FROM LETHBRIDGE FSS 126.7
NAMAO ADVISORY 121.1
MUN ADVISORY 118.8
INT ADVISORY 126.0
CALGARY ADVISORY 119.4
CYD205 COLD LAKE
CYD204 COLD LAKE
CYR 204 COLD LAKE AIR WEAPONS RANGE
Time and Restriction
Continuous
No person shall operate an aircraft in the airspace over the area described except with the permission of the officer in charge of the aerodrome control tower, Canadian Forces Base, Cold Lake, Alberta, or his representative.
CYR203 CAMP WAINWRIGHT
CYR205 SUFFIELD AREA 1
CYR205 SUFFIELD AREA 2
IN THIS SOUTH EAST QUARTER OF ALBERTA ONLY LICENSED AIRPORTS AND MAJOR MILITARY AERODROMES ARE SHOWN. FOR A MUCH MORE COMPREHENSIVE PRESENTATION SEE THE REVERSE SIDE OF THIS MAP.
MONTANA
SPECIAL NOTES
Use of Transponder Codes
VFR below 10,000 feet .... Code 1200
Communications failure Mode A Code 7600
Emergency .... Mode A Code 7700
Hijacking .... Mode A Code 7500
A functioning transponder is mandatory while operating in Class C airspace at Calgary and Edmonton.
CAUTION: Pilots should select transponder codes with care so as to avoid selection of emergency codes.
Special Procedures - Terminal Areas
Special VFR terminal procedures are published in the Canada Flight Supplement for the following Alberta locations: Airdrie, Calgary, Cold Lake (Military and Regional), Cooking Lake, Edmonton International, Edmonton Municipal, Namao, St. Albert and Villeneuve.
Mandatory Frequencies
Mandatory Frequencies (MF) are in effect at a number of Alberta airports. Check the current issue of Canada Flight Supplement for correct frequencies. At MF airports, initial transmission is required as designated.
Restricted/Danger Areas
In Alberta, four (4) areas have been designated as RESTRICTED areas. These are CYR203 Camp Wainwright, CYR204 Cold Lake Air Weapons Range, CYR205 Suffield (Areas 1 & 2) and CYR207 Calgary. Two (2) areas have been designated DANGER areas. These are CYD204 Cold Lake and CYD205 Cold Lake. The RESTRICTED and DANGER areas are shaded red. Prior permission from the controlling authority is required before flight is conducted into a RESTRICTED or DANGER area.
Alert Areas
In Alberta, eight (8) areas have been designated ALERT areas. These include CYA201(S) Cowley, CYA202(S) Chipman, CYA206(T) Calgary Northwest, CYA209(T) Edmonton West, CYA210(T) Lethbridge, CYA212(P) Claresholm, CYA213(T) Barchane, and CYA214(T) Redwater. The ALERT areas are shaded pink. Pilots may enter these areas at their discretion, operating under Visual Flight Rules. Extra vigilance should be used to avoid aircraft involved in pilot training or unusual aerial activity in ALERT areas. Refer to 1:500 000 scale map for Time & Restriction information regarding ALERT areas.
VFR Cruising Altitudes - Canada
Within the Southern Domestic Airspace, direction of flight to be in accordance with MAGNETIC TRACK
(a) on a magnetic track from 000° to 179° use Table II (b) on a magnetic track from 180° to 359° use Table I
CVFR
TABLE I EVEN 10 000 12 000 14 000 16 000
ODD 11 000 13 000 15 000 17 000 TABLE II
VFR ABOVE 3000' AGL
EVEN +500' 4 500 6 500 to 16 500
ODD +500' 3 500 5 500 to 17 500
VFR flight permitted to 12,500' MSL
LEGEND
Control Zone
A controlled airspace of defined dimensions extending vertically from the surface of the earth up to and including 3,000 feet above ground level, unless otherwise specified.
Class C Airspace
Calgary Class C airspace extends upwards from 4,800 feet ASL up to and including 12,500 feet ASL. Edmonton Class C airspace includes three areas extending upwards from 3,400 feet ASL up to and including 12,500 feet ASL. VFR aircraft are to fly at or below 4,500 feet ASL unless otherwise coordinated with ATC.
City
Town
Village
Summer Village
Hamlet
Post Office
Railway Station
Primary Highways Divided Undivided
Township Outline, Surveyed
Township Outline, Unsurveyed
Section Line, Surveyed
Railway
Transmission Line (1:500,000 only)
Irrigation Canal
Line of Magnetic Variation 1988 Value 20°E
VOR
VOR/DME
VORTAC
TACAN
DME
NDB/DME
Non-Directional Radio Beacon (NDB)
Major Airport
Airport / Aerodrome
Aerodrome (no information on runway direction)
Glider Port
Ultra Light Port
Waterdrome
Restricted/Danger Areas
Alert Areas
Compass Rose: Oriented to Magnetic North
Emergency Use, aerodrome not to be used except in an emergency
Index control number (first number identifies area)
6000 - EMERG. USE EXAMPLE 2600 - 32HL
Aerodrome name
Lighted
Hard surfaced
Elevation ASL
Length of the longest usable runway
FORT NELSON AIR 5022
LAKE ATHABASCA AIR 5023
PRINCE GEORGE AIR 5014
EDMONTON AIR 5015
VANCOUVER AIR 5004
CALGARY AIR 5005
REGINA AIR 5006
INDEX TO VFR NAVIGATION CHARTS (1:500 000)
Available from: MAPS ALBERTA
2ND FLOOR, NORTH TOWER, PETROLEUM PLAZA 9945 - 108 ST., EDMONTON, ALBERTA, T5K 2G6
NOTE: SEE THE REVERSE SIDE OF THIS MAP FOR A MORE DETAILED PRESENTATION OF AERODROMES IN SOUTH EAST ALBERTA
SCALE 1:1 000 000 (approx. 1 inch to 16 statute miles)
Statute Miles
Nautical Miles
Aerodrome information for the Alberta Air Facilities Map was gathered and collated at the Alberta Aviation Council in co-operation with individual and corporate airstrip owners/operators, Alberta Transportation Regional Directors and Transport Canada. Base map and cartography were provided by Land Information Services Division, Provincial Mapping Section. This publication is financially supported by Alberta Transportation. Magnetic declination information supplied by the Geophysics Division, Geological Survey of Canada.
The Alberta Air Facilities Map is intended for use in conjunction with its VFR Supplement. In addition, ammendments to information provided herein are compiled semi-annually. Copies of the map, the supplement and the ammendments are available on request from the Alberta Aviation Council. Pre-payment is required.
ALBERTA AVIATION COUNCIL
Fly Alberta
ALBERTA AIR FACILITIES
1988 MAP
Alberta P-17 (1988) [ARCH]

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